

RESEARCH

PRODUCTS

INSIDE DELPHION

Search: Quick/Number Boolean Advanced Derwent

Help

The Delphion Integrated View

Get Now: PDF | More choices... Tools: Add to Work File: Create new Work File Go · View: INPADOC | Jump to: Top Go to: Derwent Email this to a friend

> ♥Title: JP04089340A2: CEMENT COMPOSITION TO BE EXTRUSION-MOLDED

Cement compsn. for extrusion forming - contains cement, Perwent Title:

reinforcing fibres, fibrous water retainer and thickener for floor

and wall materials [Derwent Record]

 © Country: JP Japan

ହInventor: SAKOTA HIROMI:

NINOMIYA TAKASHI: KUSANO KUNIO:

SEKISUI CHEM CO LTD

News, Profiles, Stocks and More about this company

Published / 1992-03-23 / 1990-07-31

Filed:

JP1990000204416

Number:

위IPC Code: C04B 28/04; B28B 3/20; C04B 14/04; C04B 14/16; C04B 14/38;

C04B 16/06; C04B 16/08; C04B 18/08; C04B 18/24;

C04B 22/06; C04B 24/38;

§ Priority

1990-07-31 JP1990000204416

Number: PAbstract:

PURPOSE: To obtain a lightweight and high-strength hardened body in a short curing time by incorporating specified amts. of aluminum hydroxide and an elastic lightweight

aggregate into the composition consisting essentially of cement,

reinforcing fibers and a fibrous water holding agent.

CONSTITUTION: The composition contains 100 pts.wt. of cement, 0.5-50 pts.wt. of aluminum hydroxide, 0.1-20 pts.wt. of an elastic lightweight aggregate having ≤5mm grain diameter and 0-100 pts.wt. of an inorg. lightweight aggregate. Since the elastic aggregate is used for the composition, the breakage of the inorg, aggregate ordinarily jointly used is prevented in an extruder, and hence a lightweight and high-strength formed hardened body is obtained. Further, a natural rugged pattern appears on the surface by the spring back of the elastic aggregate, and the curing time is reduced because the composition contains aluminum hydroxide.

COPYRIGHT: (C)1992, JPO& Japio

None Family:

Go to Result Set: Forward references (1) Forward

References: PDF **Patent** Pub.Date Inventor **Title** Assignee

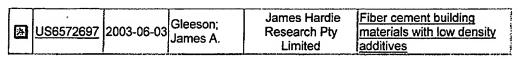
1 nf 2

11/1/2004 11-39 AM

View

Image

1 page



© Other Abstract Info: CHEMABS 117(06)054763D CAN117(06)054763D DERABS C92-147470 DERC92-147470









Nominate this for the Gallery...

Copyright © 1997-2004 The Thomson Corporation

Subscriptions | Web Seminars | Privacy | Terms & Conditions | Site Map | Contact Us | Help